# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Tuesday 06 Oct 2020 until 23:59 on Wednesday 07 Oct 2020

Forecast Issued on Tuesday 06 Oct 2020 at 04:21 by Met Office Aberdeen

**Confidence:** High for the unsettled showery pattern through the coming week, but confidence lowering through the period for the detail of the most difficult conditions.

**Headline for Tuesday 06 Oct 2020:** A showery day, with some limited brighter spells.

**Mountain weather hazards on Tuesday 06 Oct 2020**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Cloudy | Fog | Heavy Rain | Heavy Rain | Heavy Rain |
| Precipitation probability | | | | | |
| 40% | 40% | 60% | 60% | 40% | 60% |

**Forecast for Tuesday 06 Oct 2020**

**Weather:** Showers throughout Monday, heaviest and most frequent during the afternoon across Sutherland and Wester Ross. Rather cloudy with the best of the limited brighter spells expected towards the northern end of the Great Glen.

**Chance of cloud free mountain/hill tops above 800m:** 30% with bases quite extensive from 600-900m lowering 450m in and around showers.

**Visibility:** Good to very good, becoming moderate or poor in showers, less in hill fog.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 06 Oct 2020**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 4/5 SE | 3/4 SW | 7/11 W | 13/18 NW | 17/22 W | 19/25 W | 22/29 W |
| **900** | 4/5 SE | 3/4 SW | 7/10 W | 12/17 NW | 16/21 W | 19/25 W | 21/28 W |
| **600** | 3/4 E | 2/4 W | 5/9 W | 9/14 NW | 12/17 W | 13/19 W | 15/22 W |
| **300** | 2/3 E | 1/3 S | 3/9 W | 5/14 NW | 5/18 W | 6/20 W | 7/22 W |
| **Glen** | 2/3 N | 1/2 NW | 4/7 W | 7/12 W | 8/16 W | 9/18 W | 11/21 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 5/3 | 5/3 | 5/3 | 5/1 | 5/0 | 4/-1 | 4/-1 |
| **900** | 5/4 | 5/4 | 6/4 | 6/3 | 5/1 | 5/0 | 5/0 |
| **600** | 7/6 | 7/6 | 8/7 | 8/6 | 7/4 | 7/4 | 7/3 |
| **300** | 8/8 | 9/9 | 11/10 | 10/9 | 9/8 | 9/7 | 8/7 |
| **Glen** | 11/10 | 11/11 | 12/12 | 12/11 | 12/10 | 11/10 | 11/9 |
| **Freezing Level*** | 1800m | 1800m | 1700m | 1700m | 1700m | 1700m | 1700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Winds gusty near heavier showers.

**Forecast for Wednesday 07 Oct 2020**
**Weather:** Beginning cloudy with frequent showers, these turning wintry across highest tops. Showers may merge to longer periods of rain across western ranges, bringing extensive hill fog, before gradually drier, brighter conditions feed from the west through the afternoon, with only a scattering of lighter showers for the evening.

**Maximum wind:** West 25-30mph with gusts reaching 40-45mph across most exposed ridges and summits.

**Chance of cloud free mountain/hill tops above 800m:** Initially 20% with bases extensive from 600-800m lowering 300-450m in and around showers. Becoming from late afternoon 80% as bases lift and break.

**Visibility:** Initially mainly moderate, occasionally poor, becoming generally good from late afternoon.

**Temperature:** **Glens:** Plus 5 Celsius increasing 13 Celsius during the afternoon
**At 800m:** Plus 5 Celsius lowering Plus 2 Celsius later
**Freezing level:** Lowering 1200m from around mid-day

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